

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMEI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO	t I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,678	10/603,678 06/25/2003		Dennis R. Feller	046295/264122	3756
826	7590	04/26/2004		EXAMINER	
ALSTON			DENTZ, BERNARD I		
BANK OF 101 SOUT		A PLAZA I STREET, SUITE 400	ART UNIT	PAPER NUMBER	
	HARLOTTE, NC 28280-4000			1625	
				DATE MAILED: 04/26/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/603,678	FELLER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Bernard Dentz	1625				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	B6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on	1) Responsive to communication(s) filed on					
•	, _					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-52 is/are pending in the application. 4a) Of the above claim(s) 10 is/are withdraw 5) Claim(s) 13-18,20-35 and 37-42 is/are rejected 7) Claim(s) 13-18,20-35 and 37-42 is/are rejected 7) Claim(s) 13-18,20-35 and 37-42 is/are rejected 7) Claim(s) 13-18,20-35 and 37-42 is/are rejected	i.					
Application Papers	·					
9)☐ The specification is objected to by the Examiner		•				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the o		• •				
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Example 11.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	_					
Paper No(s)/Mail Date	6)					

Application/Control Number: 10/603,678

Art Unit: 1625

Restriction to one of the following inventions is required under 35 U.S.C.

121:

- I. Claims 1,2,4-8,18,19,21-25,35,36 and 38-42, drawn to subject matter where both R4 and R5 are OH, classified in class 546, subclass 150 e.g.
- II. Claims 1,3-18,20-35 and 37-42, drawn to subject matter wherein one and only one of R4 and R5 is OH, classified in class 514, subclass 307 e.g..
- III. Claims 1,4-8,18,21-25,35 and 38-42, drawn to subject matter where neither of R4 or R5 I s OH, classified in class 546, subclass 150 e.g..
- IV. Claims 1-9,18-26 and 35-43, drawn to subject matter wherein a 2,2-bis (alkoxycarbonyl)dioxolanyl group is part of compound's structure, classified in class 546, subclass 90 e.g..

The inventions are distinct, each from the other because: The di-hydroxy containing compounds have a separate place in the art from the mono-hydroxy compounds. The same is true of both of these relative to the non-hydroxy compounds. Finally the compounds where 2 of the ortho R groups are form a fused ring are patentably distinct also.

Because of the above and the different searches the above restriction is proper.

During a telephone conversation with Mr. Humphrey on 4-20-2004 a provisional election was made with traverse to prosecute the invention of Gp. II, claims 1,3-18,20-35 and 37-42. Affirmation of this election must be made by applicant in replying to this Office action. Claims 2, 19 and 36 and the non-elected subject matter from the other

Application/Control Number: 10/603,678

Art Unit: 1625

claims is withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 3-18, 20-35 and 37-42 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The non-elected subject matter should be canceled from the claims.

Applicants should provide a PTO-1449 citing the references cited in the parent case. Although the application papers state that one was sent in it doesn't appear in the record. The examiner has a copy of these references.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard Dentz whose telephone number is 571-272-0683. The examiner can normally be reached on Mon-Fri from 8AM to 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane, can be reached on 571 272-0699. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

Application/Control Number: 10/603,678

Art Unit: 1625

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

B. Dentz

4-20-2004

FERNARD DENTZ FUMARY EXAMINER CROUP 1000

Page 4